Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 17 May 2022 until 23:59 on Wednesday 18 May 2022

Forecast Issued on Monday 16 May 2022 at 15:12

Confidence: High confidence for mixed weather this week, moderate for timing of any rain.

Headline for Tuesday 17 May 2022: A dry and warm start, turning wetter and cooler later.

Mountain weather hazards on Tuesday 17 May 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Heavy Rain	Heavy Rain	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	20%	40%	70%	>95%	30%

Forecast for Tuesday 17 May 2022

Weather: Sunny spells first thing, with some patchy low cloud at first. The morning will be dry with warm sunny spells, turning cloudier in the afternoon with a risk of showers at first then a spell of persistent and heavy rain during later afternoon and early evening. Clearing up again overnight.

Chance of cloud-free hill tops above 800m: 80% becoming 100% after dawn, deteriorating to 20% from mid-afternoon

Low Cloud and visibility: Cloud bases generally above the summits at first but some patchy cloud around 800m will cover some hill tops for the first couple of hours of the day. Very good visibility for much of the morning but deteriorating to poor in heavy rain and with cloud bases lowering to around 500m in the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 17 May 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/32 S	30/36 S	29/36 S	26/34 S	23/30 S	25/33 S	26/35 S	22/29 S	25/34 S
600	21/27 S	25/33 S	23/31 S	22/31 S	19/27 S	20/28 S	17/26 S	14/21 S	17/25 S
300	13/24 S	17/30 S	16/28 S	17/28 S	13/23 S	13/24 S	11/20 S	10/18 S	12/23 S
Valley	14/25 S	17/31 S	16/28 S	16/28 S	14/23 S	13/23 S	11/20 S	10/18 S	11/21 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/2	7/2	7/2	9/4	11/7	12/8	8/4	6/1	6/0
600	9/6	9/5	9/5	11/7	13/10	14/10	10/7	8/5	8/4
300	11/9	11/8	12/9	14/11	16/13	16/13	12/10	10/8	10/7
Valley	13/10	12/9	13/10	15/12	17/15	17/14	13/11	12/10	11/9
Freezing Level*	2200m	2600m	2100m	2900m	2600m	2900m	2700m	1800m	1700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

It will feel very warm around lunchtime but ensure you prepare for the deterioration in the weather during the second part of the afternoon as it will turn much cooler and wetter quite quickly.

Forecast for Wednesday 18 May 2022

Weather: A dry and fairly clear start to the day, feeling warm in the sunshine but likely deteriorating in the afternoon with a risk of heavy and thundery rain into the evening.

Maximum wind: Southwesterly mean 20mph gusts 35mph.

Chance of cloud-free hill tops above 800m: 100% in the morning becoming 60% in the afternoon

Low Cloud and visibility: Cloud bases above the summits first thing and through the morning, making for good visibilities. Possibly deteriorating through the afternoon and evening with a risk of heavy showers and rain bringing poor visibilities and cloud bases covering the highest peaks.

Temperature: **Valleys:** Plus 9 degrees Celsius becoming Plus 17 degrees Celsius
At 800m: Plus 6 degrees Celsius becoming Plus 13 degrees Celsius.
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1512 on Mon 16 May 2022

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